

DXNEWS

The magazine of the National Radio Club

-SINCE 1933-

Volume 57, No. 20 - February 26, 1990 (ISSN 0737-1659)

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CPC Tests Directory

2-25: WLBK-1360 DeKalb, IL

2-26: WBIU-1210 Denham Sprgs., LA

3-4: KWCK-1300 Searcy, AR

3-12: KTHO-590 S. Lake Tahoe, CA

3-12: KLLK-1250 Willits, CA

3-18: WLBE-790 Leesburg, FL

3-18: WQBQ-1410 Leesburg, FL

WLBK-1360 - P.O. Box 448 - DeKalb, IL 60115 will conduct a DX TEST on February 25, 1990 beginning at 0100 EST. This test will include both voice and code ID's. Our thanks to Mr Jim Casey, Chief Engineer (WA9KVJ). Jim informs us he can be found on 40 meters at 7180 kHz most evenings. Arranged by the Colorado CPC Machine for the National Radio Club.

WBIU-1210, - P.O. 68 - Denham Springs, LA 70727-0068 will conduct a DX Test on February 26, 1990 from 0530 to 0600 EST. The test will consist of tone, voice and Morse code ID's. Our thanks to Mr. Sam North at WBIU. Arranged by the Colorado CPC Machine for the National Radio Club.

KWCK-1300 - Drawer 1300 - Searcy, AR 72143 will conduct a Special DX Test on Sunday Morning March 4, 1990 from 0300 to 0330 Eastern Standard Time. KWCK will operate with 5000 watts Non directional. The test will include Morse code ID's. Our thanks to Mr. Ken Simmons, Operations Director, for this test. Arranged by the Colorado CPC Machine for the National Radio Club.

KTHO-590 - P.O. BOX AM - South Lake Tahoe, CA 95705 will conduct a DX Test on March 12, 1990 from 0400-0430 Eastern Standard Time. This test will included a variety of music, tones, voice and code ID's. Our thanks to Mr. H.E. Cadot, Chief Engineer of KTHO for this test. Arranged by the Colorado CPC Machine for the National Radio Club.

KLLK-1250 - P.O. Box 1520 - Willits, CA will conduct a Special DX Test on Monday morning March 12, 1990 between 0430 and 0500 EST. 0430-0445 will be with the daytime directional pattern at 5400 watts and 0445-0500 will be with the nighttime pattern and 2700 watts. Test will consist of a continuous tape loop with a Morse code ID message. We thanks Mr. Brian J. Henry (WB6QED) the owner of KLLK for this test. Arranged by the Colorado CPC Machine for the National Radio Club.

WLBE-790 - Drawer 799 - Leesburg, FL 32740 will conduct a DX Test on Sunday, March 18, from 0330-0400 EST with tones, voice, and code IDs. Our thanks to R. Dean Sever, Chief Engineer, for this test. Arranged by the Colorado CPC Machine for the National Radio Club.

WQBQ-1410 - 10401-328 Highway 441 - Leesburg, FL 34788 will conduct a DX Test on March 18, 1990 from 0400 to 0430 Eastern Standard Time. WQBQ will broadcast a special format for the morning and will include English and Spanish voice ID's as well as Morse code ID's. Correct reports will be verified with a special letter. Reports may be mailed or may be FAX'ed to (904) 787-4446. Our thanks to Mr. Donald Connelly, General Manager of WQBQ for this test. Arranged by the Colorado CPC Machine for the National Radio Club.

Wayne sez ... Save your stamps until August 1 - the CPC season is over ... and thanks to all who participated by sendin stamps and DX targets. Also, KRXY-1600 will sign off at 0200 EST 2-26 for 1-2 hours to install their NRSC filter system. The CPC committee thanks engineer Girard Westerberg for keeping us informed.

They joined ... David Sutherland - Pen Hook, VA; Robert Matteucci - N. Wildwood, NJ; and Jerry Coatsworth - Merlin, OH.

GTG ... Rick Dau will host an Omaha/Council Bluffs GTG on Saturday, March 3, 1990, starting at 2 pm. Pop, beer, snacks, and assorted refreshments will be provided, but bring your radios, QSL's, logbooks, tapes, etc. RSVP and call for location information as soon as possible to Rick at (712) 483-2230, 9:30 pm-11 pm Tue-Sat, all day Sun-Mon.

DXChange ... Mark Strickert - 3852 N. Oa Chicago, IL 60634 has for trade tapes of many local stations from southern Florida, made during the last week of January, 1990. Send him an SASE for a complete list.

DX Time Machine From the pages of DX News

Twenty-five years ago ... from the February 27, 1965 DXN: The publisher held over several stencils for DXN to save \$10 and reduce the club's debt, noting that 20-line Musings were more interesting than longer ones.

Ten years ago ... from the February 25, 1980 DXN: Ernie Cooper suggested that more information about the Los Angeles NRC Convention be forthcoming.

Domestic DX William Hale

Digest - Bast

734 Burleson San Marcos, TX 78666

DX Catches in the Eastern U.S. and Canada, with 24-hr. ELT

MEDIUM WAVE RAMBITINGS

 Four new romortors check in this week including Jim Zacker from Peoria, II. and Ed Elsentrager of Machesney Park, IL. Good to have a couple more Illini along for the ride. And Keystone Staters Frank DeMino of Pittsburgh and Mark Clark of Wyomissing report for the first time. Good to have you all in our DX Family. And "Welcome Back" to Bob Tiara, recovering from a stroke and back at the dialett

■ I received an unsolicited copy of a (sort of) catalog from DX RADIO SUPPLY in Wagontown, PA. It's crammed with books on all phases of the radio spectrum including confidential lists and clandestine stuff. I'd love to have about 50% of the books, but am tapped right now. And saving for a new computer !! Their address is DX Radio Supply, P.O. Box 360, Wagontown, PA 19376. If you write for a free copy of the catalog, say you saw it in DX News.

Upcoming deadlines for DDXD-E are as follows: Issue 22 Mar 3rd Issue 23 Mar 17th Mar 31st Issue 25 Tasue 24 Apr 21st Issue 26 May 19th Issue 27 Jun 16th Issue 28 Jul 14th Issue 29 Aug 11th

RADIO 1300

1300 Radio Park Lake Shore Road Fulton, New York 13069

1021 FARMINGTON AVE. BRISTOL, CONN. 08010

Davenport, Iowa 52803

Issue 30 Sep 8th, which finishes this Volume Year! Please note the two and four week breaks. And keep in mind the rule we have about old loggings.

.035-			
			SPECIAL
540	WGTO	FL	CYPRESS GARDENS - now with Oidisschange your Logs (RJT-NC)
830	WLND	OH	CORTLAND - get our your erasers, this daytime regular has
			changed formats again; this week it's ContChrHWKTX(FM) in
			Mercer, PA; :00 ID: beginning a new decade of Christian radio
			excellence, we are 96.7 FM stereo, WKTX Mercer and 830 AM,
			WLND Cortland; carries nx from USA Radio Net; sked is LSR to
			WCCO LSS (CR-ON)
830	KBUC	ΤX	CIBOLO - 2/5 now on the air with SS/Tejaño mx (just what SA
			needs!); Kah-bay-oo-say IDs [Ed.]
930	KISS	TX	TERRELL HILLS-SAN ANTONIO - now using these CLs, and continuing
			their KOOL GOLD format (as part of Adams Communications); they
			have had serious problems lately in getting the power/pattern switched at the right time, if at all; noted in mid day with night
			facilities, and at 0330 with day power/pattern; have tried to call
			CE, but to no avail; now sister station of 99.5 KISS [EdTX]
1060	KFIT	тx	LOCKHART-AUSTIN - has done an about face in its programming
1000			and is now 90x talk/10x REL; also added is NBC Network @ :00
			and feeds from MBS [EdTX]
1240	WBAB	NY	FREEPORT - has petitioned FCC to return to former WGBB CLs
			once \$26 million buyout is complete; would presumably
			continue simulcasting WBAB-FM (Newsday via GU-NY)
1250	KZEP	ΤX	SAN ANTONIO - now simulcosts with KZEP-FM-104.5 and their
			Album Rock format, dropping news/CNN Headlines; ex: KRNS [Ed.
			-TX1
1390	WCSE	SC	CHARLESTON - now with KOOL GOLD OLDIES via the bird; as per GM
			Jan Shealy, new studios will be ready in March; Logbook
1490	WPCI	00	address is good 'til then; ex:WZKG (RJT-NC) GREENVILLE - atation is back on the air with BRN; local prgmmg
1490	WPCI	50	from 0600-0900 daily; daily back in 2 days!!! aren't they all
			that way? hi (RJT-NC)
1520	WVOI	OH	TOLEDO - still using these CLs as of 1/30; non-IDs as 1520-

Jams; per phone call to stn, We'll be changing to WDRA,

on how quickly things happen in Washington (CR-ON)

probably by the end of February and possibly sooner depending

UNIDS AND UNIDS IDD

1090	CHEC	AB LETHBRIDGE - probably FM-IL's unID of 1/16 (Issue 17) (SA-MB)
1310	WCCW	MI TRAVERSE CITY - this is best bet for Charles Reh's Pure Gold
		unID of 1/2 (Issue 16); other possibilities are: WAVC-FL,
	1	KEZM-LA, WDOC-KY and WJLK-NJ (TH-CA)

3

KJME CO DENVER - probably FM-IL's unID of 1/15 (Issue 17); they are 1390 Radio Mexicana (SA-MB)

KPUR TX AMARILLO - is likely Shawn Axelrod's unID of 12/31 (Issue 16); 1440 they were reported recently with format change to SS (TH-CA)

1510 KDKO CO LITTLETON - most likely DLH-IN's unID of 1/15 with Tower of Power mention; they have used Power 15 often lately (SA-MB)

DX/EQUIPMENT TESTS

KCAM AK GLENALLEN - 1/15 0410-0500 NO!!! If I had hrd it, I'd quit DXing as couldn't improve on it! it would rival my 1YC reception back in MA in the early 60s (RJT-NC)

1020 WCIL IL CARBONDALE - 2/5 0630-0700 tried, but not heard; all KDKA/WKZE (RA-MA) -- Not heard, too much KDKA (GU-NY)

WCIL IL CARBONDALE - 2/5 0630-0658 very poor with KDKA & R. Guama QRM; mx and CIDs poor, VID only twice, poorer still; very AU

conditions this morning (NjW-ON) WCIL IL CARBONDALE - 2/5 0637-0654 noted with CIDs @ 0637 & 0650; also hrd various tones @ 0647; under KDKA (DV-NY)

WCIL IL CARBONDALE - 2/5 0635 fair with WCIL Carbondale ID→Goody Goody: 0637 CIDs+Booper Anne [Sure that wasn't Boomerang?-Ed. 1; under KDKA (SA-MB)

1090 WILD MA BOSTON - 1/22 0200-0216 fade; DX test heard, reported, nonveried as of 2/3 (PC-VA)

WILD MA BOSTON - 1/22 0200-0230 L&C on test, but not needed; card sent (RA-MA)

WILD MA BOSTON - 1/22 0200-0215 DX Test heard under CKKW; poor at best (N4W-ON)

WILD MA BOSTON - 1/22 0200-0230 fair → poor with TTs & CIDs; no VID hrd (RJT-NC)

1120 WADN MA CONCORD - 1/8 0200-0230 extremely weak, only CID hrd for positive ID; KMOX ORM as usual (RJT-NC)

1390 WFIWt IL FAIRFIELD - 1/21 0600-0625 with CIDs, some TT @ 0601, 0605:30, 0611 & 0622 (RA-MA)

WFIW IL FAIRFIELD - 1/21 0600-0630 fair with march mx, CIDs, VIDs; at par at times with WCSE QRM (RJT-NC)

WRSWt IN WARSAW - 2/4 0530-0550 with CIDs @ 0536:30, 0542:30 & 0546:30; no voice or mx noted in very poor conditions; QRM from WJIT/CHRD & WSAR OC (RA-MA)

WRSW IN WARSAW - 2/4 0530-0553 fair with march mx, CIDs, VIDs and test annet (RJT-NC)

WARSAW - 2/4 not much, if any; hrd some march mx @ 0533 and about 4 code characters @ 0537; not sure it was even them as 1480 around here sounds like a Gyer (RJV-VA)

WRSW IN WARSAW - 2/4 0544 poor with CIDs, bits of mx then at 0551 more CIDs; new and IN #16 (SA-MB)

WRSW IN WARSAW - 2/4 0530-0555 not heard (DV-NY)

1560 WCDN OH CHARDON - 2/4 2224-2300+ almost certainly the strong stn hrd over WQXR with ET; OC alternating with periods of 50s and 60s rock mx, some songs cut short or restarted in middle, testing turntable pitch; no ID hrd, but DF and signal strength correct for local WCDN; gone when rechecked @ 2345 (RF-OH)

WAGL SC LANCASTER - 1/28 0400-0430 included mentions of station history, C-Quam & calls from DXers in CA, VA, PA, IN & NY; tough, but copyable; surprisingly good with WQXR just 50 miles away (GU-NY)

1600 WKEN DE DOVER - 1/15 0200-0300 fair > good with jazzy mx, TTs & IDs; lost at 0300 when KSSA clobbered up frequency (another 2-for-1 special) (RJT-NC)

TIS & OTHER

IL UTICA-LA SALLE area along Illinois River - with visitor info to the Illinois-Michigan canal 100 mile long Heritage Corridor (JZ-IL)

NRC Stationery

Now only \$5.00 for 100 sheets ... including the NRC logo and header in black ink. Order today from the Pub Center.

820 WXEZ

STEREO LITES LIT



600 WMT IA CEDAR RAPIDS 620 WTMJ WI MILWAUKEE 670 WMAD IL CHICAGO 720 WGN IL CHICAGO

780 WBBN IL CHICAGO IL CHICAGO

(all from JZ-[L]

FULTON BUILDING 107 SIXTH STREET PITTSBURGH, PA 15222

890 WLS IL CHICAGO 1120 KMOX MO ST LOUIS 1290 WIRL TL PEORIA 1300 WTAU II. LA GRANGE 1470 WMBD - EL PEORTA

HARMONICS

1620 CKJS MB WINNIPEG - 1/31 0704 fair with distorted audio of early morning Philipino pgm (SA-MB)

MIDNIGHT TO MIDDAY

550 WICE RI PAWTUCKET - 2/1 0633 with ad for Tru-Value Hardware followed by the exclusive WICE tri-cities weather forecast with meteorologist Jim ?Mueller?; WICE SID and into AdCon mx which I didn't recognize (if a song came out after 1969, chance are I don't know it); fair over WGR (CR-ON)

560 CJKL ON KIRKLAND LAKE - 1/29 0046 HCBL-740 & CBM-940 with CBC's Jazz Beat pgm; 0058 local stn ID, wx & mention of upcoming pgmmg; 0100 Standard Broadcast News: 0104 into Music Radio satellite pam: fair with no sign of CFOS (NiW-ON)

570 WTKN FL PINELLAS PARK - 1/29 0032 with ID & Larry King show (WPT-DC)

610 WDAF MO KANSAS CITY - 1/31 0655-0715 on top of everything; news and Acculeather, in Topeka and 28 at Signal Hill; giving trip to Las Vegan, birthdays (RL-NC)

670 WIEZ PA LEWISTOWN - 1/25 0732-0740 with plug for WLYA, Channel 4, also

a photo shop TV, VCR sale; with WNAG (RL-NC)

720 WWII PA SHIREMANSTOWN - 1/28 0705 on PSRA with mx ending with a promo for the Financial Business Network+call ID: Serving 16 Pennsylvania counties and portions of three states with financial news, this is WWII Harrisburg PA+B:GOS (probably Sunday-only fare); good, over WGN with CHYR-7 730 nulled (CR-ON)

WWII PA SHIREMANSTOWN - 1/31 0725-0735 with Financial News Network Nx & WW-two call (RL-NC)

730 WJTO ME BATH - 1/26 0605 good with New England Lottery numbers, local sports (DV-NY)

760 KMTL AR SHERWOOD - 2/2 0822 very good with nx and wx, many CL IDs; new

(RJT-NC) KCCV KS OVERLAND PARK - 2/3 0755 fair with The Christian Perspective

pgm, no ID @ :00; KCCV IDs @ 0810 (SA-MB) WTSK AL TUSCALOOSA - 2/2 0839 XLNT with GOS mx (swear the anner

sounds exactly like Dusty Rhoades, the wrestler) (RJT-NC) 810 WEDO PA MC KEESPORT - 1/15 0815-0820 ending one REL pgm and starting

another (RL-NC) WQIZ SC SAINT GEORGE - 1/15 0745-0800 with gospel songs (RL-NC)

830 KBOA MO KENNETT - 1/31 0815 sign-on with nx, sports, business report (RL-NC)

KBOA MO KENNETT - 2/4 0745 fair with sign-on, giving address including ZIP+REL mx, it being a Sunday [Ed.-TX] [Judging from these two loggings, these guys gained 1/2 hour in the morning going from January to February !- Ed.]

WATV AL BIRMINGHAM - 2/2 0859 good with UC programming, talk about how great rap mx is...that's an opinion-hi (RJT-NC)

930 WRXJ FL JACKSONVILLE - 2/3 0100 with ID Your cruisin' station, WRXJ, Jacksonville with 60s mx format (MC-PA)

WIZR NY JOHNSTOWN - 1/30 0610 with The Happening by the Supremes+school closings for Johnstown, Amsterdam, Schednectady and Gloversville + wx 4cast followed by dual CL (WIZR/WSRD) + Knock Three Times by Dawn; fair with WEOL nulled and may have been on full power for snow emergency (CR-ON)

KAAY AR LITTLE ROCK - 1/22 0305 with nx, C&W mx; fair with WBAL off

1190 WANN MD ANNAPOLIS - 2/3 0701 with sign-on with annot; them local nx, wx, sports (RJV-VA)

KWMB MN WABASHA - 1/24 0700 briefly surfaced with sign-on (DV-NY) WLIB NY NEW YORK - 2/3 0646 with sign-on with CL anmt, reggae mx, full ID @ :00 followed by more reggae; fair until covered by WANN sign-on @ 0702 (RJV-VA)

1230 WHCO IL SPARTA - 1/30 0706 with forest fire prevention PSA; 0707 ID: and this is WHCO Sparta, TC & local wx; poor (NjW-ON)

PA BEAVER FALLS - 1/30 0057 out of the Tom Snyder Show with legal DUD ID @ :00: poor (N:U-ON)

1240 WWCO CT WATERBURY - 1/30 0.37 with Behind Blue Eyes by The Who, 0140 non-ID as WWCO 1240 + CHR by Eddie Money; poor NyW-ON)

WHBU IN ANDERSON - 1/30 0106 with AM 1240 forecast, mention of a way to win \$124 on the Jim Johnson Show in the morning on WHBU Anderson-Talknet: fair (NiW-ON)

WXGLt ME LEWISTON - 1/30 0148 out of an oldie with carted 93 point 9 -The Eagle - WXGL+another oldie: poor (NiW-ON)

WJIM MI LANSING - 1/30 0200 with This is AM 1240 WJIM Lansing, stay tuned for more of the Larry King Show+NBC Nx; poor (NjW-ON)

WWON RI WOONSOCKET - 1/30 0207 briefly atop with mention that WWON pays \$12.40 for the best news tip of the week, jx+The Big band Hour; fair (N1W-ON)

1250 WYKM WV RUPERT - 2/4 0606 with vocal rendition of SSB, sign-on annmt→mx; poor (RJV~VA)

1270 WHLD NY NIAGARA FALLS - 1/30 0001 noted signing off at this time (NO-WEN)

1330 WADJ PA SOMERSET - 1/23 0735-0738 briefly atop WSPQ with wx, ID as Ron Lawrence-WADJ News followed by vocal mx (RUGG)

1400 NC GREENSBORO - 2/3 0202 with network nx, ad concerning local BKB tournament, then King (RJV-VA)

1420 WRCG GA COLUMBUS - 2/3 0344 with local wx, promo for Cougar BKB, mx; poor in mush (RJV-VA)

1440 OH WARREN - 2/3 0500 with sign-on annot, then ABC Info Nx (RJV-VA)

1470 WMMW CT MERIDEN - 2/4 0302 with local nx, wx, ski report, wx; fair→good (RJV-VA)

1480 WJIT NY NEW YORK - 2/4 0457 with SS pgm, mx, EE ID at :00: poor (RJV-VA) CHRD PO DRUMMONDVILLE - 1/23 0801-0808 in FF, man & lady alternated items in NTR Net newscast; local nx & sports; ID @ 0805 vous

écoutez CHRF 1480; pop mx (RUGG) KOMA OK OKLAHOMA CITY - 2/3 0700 fair with ID, nx, promo for KOMA 1520 special broadcast; under WWKB (DV-NY)

WOOW CT WATERBURY - 1/22 0001 with sign-off by CE with mention of 5000 watt power, no SSB; good (WPT-DC)



MIDDAY TO MIDNIGHT

WREC TN MEMPHIS - 1/19 1745-1800 fair with MoYL, under WSJS/WOKV/WCBP (RIT-NC)

630 WBMQ GA SAVANNAH - 1/15 1710-1720 with ID, then quick fade (RL-NC) 640 WGST GA ATLANTA - 1/30 2216 under/over others, under WHLO with mention of Atlanta: ID: Newsradio 640-WGST: new: QRM on 640 has

skyrocketed here in the last few months, sometimes killing semi-local WHLO (RF-OH) CFGM ON RICHMOND HILL - 1/30 2240 with C&W mx. ads: nothing ID'able

'til CFGM 640 ID @ 2252; new; poor in frequency fight (RF-OH) 650 KUUY WY ORCHARD VALLEY - 2/4 2019 with Pontiac dealer's ad, non-ID

650, KUUY+C&W mx; new (pls-ks) 660 WESC SC GREENVILLE - 2/3 2000 simulcast with FM, numerous WESC, FM92 non-IDs: WESC, AM & FM, Greenville, SID for FM+C&W mx; new (pls-ks)

700 WCAT MA ORANGE - 1/26 1555-1605 with Satellite News Network nx on the hour, no ID noted @ :00: 320 and cloudy in Orange. 5 past the hour at WCAT heard (RL-NC)

WGCR NC BREVARD - 1/31 1730-1745 with sign-off REL pgm drawing for \$300 gift certificate from furniture store (RL-NC)

760 WEND FL BRANDON - 1/15 1755-1800 with ID as Brandon, Clearwater, St Petersburg (RL-NC) 820

WRFA FL LARGO - 1/3 1745-1800 with GOS mx & phone #581-7800, ask for Mark, Keith, or Lou; Southern Gospel Giant; very good with WXEZ silent (EHE-IL)

830 KBOA MO KENNETT - 1/29 1815 with sign-off (RL-NC) 850

WYDE AL BIRMINGHAM - 1/28 1734 fair with PSA for IRS & The Gospel Greats REL mx pgm (GU-NY)

WKIX NC RALEIGH - 1/28 1729-1732 good with OLD mx by the Alley Cats; annor Mark Houston IDd as KOOL GOLD WKIX; lost abruptly in mid-sentence with power change? (GU-NY) [Another KOOL GOLD affiliate!!-Ed.1

KEYH TX HOUSTON - 2/1 1915 with full sign-off in SS with ment of Radio Ranchera...Darn, I thought I had TGX the other night, it IDs as R. Ranchera also; new for TX #18 (RJT-NC)

870 WORX AL VALLEY HEAD-FT PAYNE - 2/1 1800 with CHR mx, ID & Unister Radio Net Nx (DLH-IN)

_			i	
6 880	KHAC	A7	TSE BONITO - 1/11 2031 out of Back To The Bible, KHAC, 880	
000	mmo		new (pls-ks)	
890	KVOZ	ТХ	LAREDO - 1/14 1900 ID as KVOZ Laredo, 890, All-Hit Radio; under WLS; new (pls-ks)	
910	WALT	MS	MERIDIAN - 2/3 1857 with UC format, all alone on frequency; many annots of severe t'storms in area (here too) (RJT-NC)	
920	WTCW	KY	WHITESBURG - 1/22 1805-1816 with C&W ma, plug for United Food	
	CJCH	NS	Store, POL annot (RL-NC) HALIFAX - 2/6 2042 very good with TC, wx, Halifax temp, ID (DV-NV)	
960	KZIM	MO	CAPE GIRARDEAU - 2/3 1832 with non-ID as News radio 960 KZIN; all alone for a short while; no sign of WFIR's constant GRM	
970	WWIT	NC	(RJT-NC) CANTON - 1/26 1903+ fair with girls HS BKB, Mount Heritage Lady Cougars beat Mount Airy Sugar Bears 53-49; promo for NC	
	WDAY	ND	State BKB, local ads (DV-NY) FARGO - 2/6 2029 fair with local ads & ID during Talknet break	
980			(DV-NY)	
360	KIOOL	LA	SHREVEPORT - 2/4 2000 with full legal ID, but static (yesin early Feb) covered up CLs; with GOS prgmmg; Log Updater shows these to be correct CLs [Yup. That's what I've got, too-Ed.] (RJT-NC)	
1010	WPYK	AL	DORA - 2/1 1830 good with a bluegrass mx pgm; faded to very	
	WMOX		poor during sign-off (DLH-IN) MERIDIAN - 2/1 1834 fair>good with local nx, ads & ID (DLH-IN)	
1060	WMCL	IL	MC LEANSBORO - 1/28 1756 with ad for co-op store and video store with many mentions of Hamilton and Wayne counties; wx	
			forecast and ID; fair⇒strong signal with QRM from WNOW, KYW	
	WNOE	LA	looped (HJH-PA) NEW ORLEANS - 1/28 1800 wnding C&W mx and ID: Country 101 WNOE	
	WCFB	MS	(HJH-PA) TUPELO - 2/1 poor with local ads, CHR mx and slow, clear ID:	
1080	WKBY	VA	W-C-F-B (DLH-IN) CHATHAM - 1/29 1730 with sign-off by CE; fair (WPT-DC)	
1090	KAAY	AR	LITTLE ROCK - 2/2 1755 with GOS mx & bible class annet; XLNT (EHE-IL)	
	WKII	FL	PORT CHARLOTTE - 2/5 1742 poor with ad for <u>Willy's</u> <u>Deli/Restaurant</u> in downtown Punta Gorda and request for	
			listeners' three favorite songs on a postcard; CLs sounded a	
			lot like WK <u>LM</u> , but use of Cooper Street address (as in Issue 16) enabled positive ID (GU-NY)	
	WGLC		MENDOTA - 2/2 1740 with Csw mx & local ad (EHE-IL) BALTIMORE - 2/2 1718 with FB talk and Baltimore Oriole player on talk show; fair (EHE-IL)	
1110	WBT	NC	CHARLOTTE - 2/2 1955 with Hornets vs Spurs BKB game; XLNT	
1120	WYND	ОН	(EHE-IL) NELSONVILLE - 1/22 1730 with sign-off by CE, no SSB; fair under KMOK (WPT-DC)	
1190	KJLA	MO	KANSAS CITY - 1/27 1725 with promo for the Kansas State	
			Wildcats right here on 1190 AM KJLA+ad for Sam's something- or-other using Pittsburgh, Pennsylvania by Guy Mitchell for background mx; poor under WOWO; #40 on 1190 (CR-ON)	
1200	MOAI	тх	SAN ANTONIO - 2/2 2000 with Spurs vs Hornets BKB game; XLNT	
1210	кокк	SD	(EHE-IL) HURON - 2/2 1852 with BKB schedule, ad for Randall's Meat	
1220	WCPH	TN	Market, and promo for a boat show at 1903; XLNT (EHE-IL) ETOWAH - 1/28 1800 will full-info sign-off giving studio & XR locations and mentioned owned by B-Vack Broadcasting; no SSB;	
1270	WHYD	GA	poor under WGAR (CR-ON) COLUMBUS-PHENIX CITY - 1/30 1900 with PSAs, ID & USA Radio Net	
1280	WQUE		IDs; also Highway 1270 IDs hrd; REL mx hrd on 1/31 (DLH-IN)	
1200	WWUE	LA	NEW ORLEANS - 2/4 1953 with Salt'n'Peppa in phone-in winner of New Kids concert tickets; Who always jams more than 18 in a row? & WQUE, yeh, WQUE AM & FM, New Orleans back into mx	
1300	WKXI	MS	(pls-ks) JACKSON - 2/4 2004 out of talk pgm late, ID: The soul source is	
1370	WXXI	NY	WKXI, Jackson (pls-ks) ROCHESTER - 1/26 1655-1705 ending talk about Super Bowl, ID @	
1430	WXKS	MA	:00, nx from NPR; traffic & 32° (RL-NC) EVERETT - 1/17 1545-1605 with MoyL, wx; some WNJR (RL-NC)	
	WNJR	ΝJ	NEWARK - 1/17 1600-1605 with legal ID on hour, nx, 51° (RL-NC)	
	WBLR		BATESBURG - 1/19 1640-1645 with C&W mx, plug for an insurance company (RL-NC)	
	MAVW	PA	ALTOONA - 1/26 1628-1635 with WVAN News &cloudy & cool, low of 21°+C&W mx (RL-NC)	

				7
1440	WCDL	CARBONDALE - 1/17 1635-1645 with WCDL, the voice	of	•
		Carbondale, 1440. Tell your friends about WCDL+M	OYL, Good	
		Night Irene (RL-NC)		
1460	WROY	CARMI - 1/30 1836 barely readable with Community	Calendar,	nx
		and ID (DLH-IN)		
	₩XOK	BATON ROUGE - 1/31 1915 ID blasted thru the unID	that I was	
		working on; reverb IDs & B:UC mx (DLH-IN)		
	WBRN	BIG RAPIDS - 2/2 1949 with Your Sports Leader and BK	B (EHE-IL)	
1470	MDAM	POTSDAM - 1/25 1636 briefly with CL and message	irom the	_
		Potsdam Chamber of Commerce; hrd during minor op	ening to th	e
		northeast with WTKO in short fade and WOHO nulle (CR-ON)	G; N1 #163	
	KWRD	HENDERSON - 2/4 1900 out of ?? State Net Nx→sign	-off with S	SB
	KWKD	(pls-ks) [Texas State Net, no doubt-Ed.]	OII WICH D	
1520	WKZO	MYRTLE BEACH - 1/15 1555-1600 with Myrtle Beach'	s Original	
1010	***************************************	Rocker (RL-NC)	5 0. 131	
1540	WECZ	PUNXSUTAWNEY - 1/30 1733 with full-info sign-off	giving XR	
		location as 1 mile north of Punxsutawney on Rout		
		owned by Renda Radio Inc; gave power as 1kw (Log		
		mention of WPX2(FM) 105.5 mHz (probably an invit		
		ended with SSB; poor under WABQ; PA #230 (CR-ON	()	
1560	WTAI	MELBOURNE-PALM BAY - 1/31 1653 extremely clear w		d
		Talk Radio 1560 IDs; local ads and full data sig	m-off at 16	57
		with no SSB (DLH-IN)		
	WSLA	SLIDELL - 1/31 1700 with non-legal Traffic for t	he Northsho	re-
		WSLA ID and MBS PM Nx (DLH-IN)		
1580	WNZT	COLUMBIA - 1/30 1800 poor but alone with legal I		
		Columbia, serving Lancaster and Red Lion→UPI Rac		
		1805 call ID: You're listening to 1580 WNZT, so)		
		scratch MFM Stn from your Log; as a matter of fa		
		believe they have an FM since neither M Street m		
	WANB	Broadcasting YB show a co-owned station (CR-ON) WAYNESBURG - 2/6 1400 very good with C&W mx & ID		
	WHILD	daytime, but WPLW-1590 off! (FD-PA)	, Idle Idl	
1590	WAKR	AKRON - 2/6 1430 very good with Caw mx & ID; and	ther rare	
		daytime catch, but with WPLW off (FD-PA)		
1600	WBBD	WHEELING - 2/6 1500 very good with ID & MoYL for	mat; WPLW-1	590
		off (FD-PA)		
		REPORTERS:		
				
RL-NC		LUTON//Elizabeth City, NC//SP-600 + 3' loop or 20	O, FM	
WPT-DO		M TOWNSHEND//Washington, DC//ICF-2010		
JZ-IL		CKER//Peoria, IL//caradio		
CR-ON	CHAI	5 REH//Leamington, ON//R-390A, Sanserino Loop, Re	alistic TR-	•
PC-VA		pen reel, Melitta 10 cup coffee maker	5 1 1 1	
PC-VA	CTR	CRABILL//Winchester, VA//R-5000 + 65' "L" antenna Taper	+ Kealisti	.c
pls-k	E PAIR	#FARINGEN//Tanaka KS//R-1000 Sangaring/Mantana	loop combo	
RUGG	AND	WEARINGEN//Topeka, KS//R-1000, Sanserino/Martens UGG//Nuns' Island, PQ//R-390A + LW	100p COMDO	
RA-MA	RAY	RUDA//Acushnet, MA//HQ-180A + RW Loop		
TH-CA		LL//Chula Vista, CA//help with unIDs and GY updat	e!	
EHE-I	ED I	ENTRAEGER//Machesney Park, IL//TRF as is		
RF-OH	RICI	RCHO//Willoughby, OH//R7A, NRD-515, Palomar Loop,	LW, steers	ble
		ave parabolic dish-hi		
DLH-I		ASCALL //Fortville, IN//DX-400 + Sanserino Loop		
нјн-Р	A HAR	HAYES//Wilkes-Barre, PA//Superadio/Superloop		
RJV-V		VANCE//ft Belvoir, VA//R-390A		
NJW-OI	NIE!	OLFISH//Willowdale, GN//ICF-2010 + broken SM-2 URZI//Mastic Beach, NY//R-5000 + Palomar Loop		
GU-NY RJT-N	TUP	FIARA//Wordenserville PG//R 5000 - 24% 5		1.61-
SA-MB	SHA	TIARA//Hendersonville, NC//R-5000, 24" ferrite l AXELROD//Winnipeg, MB//R-70 + 3' loop/100'LW with	.oop - many .Mini tun=1	5 F#8
DV-NY		ORHIES//Oswego, NY//FRG-8800 + LW	con-s	,
MC-PA		LARK//Wyomissing, PA//ICF-2010		
FD-PA		DE MINO//Pittsburgh, PA//Superadio		
EdT	K BIL	ALE//San Marcos, TX//TRF	COL	T
			== 1500	y
		GRAVEYARD DX ACHIEVEMENTS UPDATE (new records)	Adult Music ~	
		ANTENNA BY DAMPETERED ALAUF SHOW LOCALAST	1460	

1340: XEOS SON Ciudad Obregon 1490: XEDR SON Guaymas Tim Hall Poway, CA 574 Tim Hall Poway, CA 503

Domestic DX Digest - West

Wayne Heinen 4131 S. Andes Way Aurora, CO 80013 FIDO NET 108/104 (303) 699-6335 (prepaid only)

All times ELT

DX TESTS!

1020 WCIL IL Carbondale

2/5 0530-0600 Possible code ID's and tones noted way u/KCKN & KTNQ tentative report only. (Verie back 2-10) (WH-CO)

DX Catches in the Western U. S. and Canada, with 24-hr. ELT

1180 WLDS IL Jacksonville

2/110500-0530 Another example of why code ID's are used for DX TESTS. Only thing that made it thru KKAR/KOFL (WH-CO)

SPECIAL!

530 TIS CA San Jose Int'l Airport

2/5 2128 Noted on w/continuous loop; jingle sung & ann of opening of Terminal A. No call given. Good Signal. (RT-CA)

660 KGDP CA Santa Maria

Noted using these calls was Traditional Satellite C&W now REL. (ex-KSMI) (MR-CA)

710 KNUS CO Denver

2/7 Our changeable talk station has changed again! Today they began using KNUS. Format still TLK. (The calls for this read as follows KERE, KNUS, KBPI, KBXG and now KNUS) (WH-CO)

930 KRTH CA Los Angeles (See KRLA-1110)

980 KINS CA Euraka Per CPC Request station is NSP (Colorado CPC Machine)

1110 KRLA CA Pasadena

2/3 2025 Noted w/ LA Clippers BKB. Clippers were on KRTH... KRTH is about to be sold & to switch to SS format. (MR-CA)

1290 KMEN CA San Bernadino

Per CPC Request Station is NSP (Colorado DX Machine)

1320 KCTC CA. Sacremento

2/5 2120 Noted with EZL, "Easy 13-20" slogans. NOT // KCTC 96.1 (also EZL) Good Signal (ex-KGNR) (RT-CA)

1500 KSIX CA San Jose

Noted now //KSJO FM w/ AOR oldies. (MR-CA)

KLCK Radio AM 14

Midnight to Midday!

580 KUBC CO Montrose

1/31 0859 Fair w/KMJ. As for J&M Lumber..Wx by Man, ID into Ap NX. Rare here, usually hrd at Beverage Site (TH-CA)

730 KRVC OR Medford

SM 2/4 0159 Poor to Fair thru XEX with ID by Man & Mx. Rare, No sign of pest KSVN. (TH-CA)

1250 KIKZ TX Seminole

2/5 0743 "High Plains Report" to 0645 Call ID lcl Wx & C&W Mx (WH-CO)

1470 KNTS TX Abilene

2/5 0709 SX, Icl spot & Wx w/John Thomas "KNTS Nx Time 6:10" and gone. (WH-CO)

Midday to Midnight!

1080 KGVY AZ Green Valley

2/3 2014 Poor/Fair thru XEPRS-1090 & KNX-1070 Slop. w/s-off including the song "Good Night Sweetheart", to return at dawn, Still BBD, Rare w/XEPRS on, (TH-CA)

1580 KCWW AZ Tempe

2/5 2033 in jumble w/KDAY, XEDM. C&W Mx w/"KCW" slogan ID. (RT-CA)

Contributors!

(MR-CA) Mike Riordan - Goleta, CA - GE Super Radio II (TH-CA) Tim Hall - Chula Vista, CA - ICF-2010, Radio West Loop (RT-CA) Rich Toebe - Pleasanton CA - ICF-2010, Sony SRFM40W (WH-CO) Wayne Heinen Aurora, CO - R-390A, 4' NRC loop



International DX Digest

Chuck Hutton

983 St. Charles Ave., #1 Atlanta, GA 30306 (404) 892-6211, before 2300 ELT

Foreign DX Catches. Times are UTC; for ELT, subtract 5 hours

590 DOMINICA DBS Radio, 1/24 0155-0201 fair tho tough copy thru WAFC/Rebelde w/pgm of island mx, EE man annor at 0200 "it is exactly 10 ofclock in Dominica in ... of the Caribbean." Annor joked about a Jamaican mx group w/much boisterous laughter thru calypso mx set. (Scotka)

774 JAPAN JOUB AKita 2/5 1032 intermediate level EE lesson.

Man, woman in conversation in EE, good. (Woods)

NICÁRAGUA LV de Nicaragua 1/24 0350-0410 fade ups thru WBBM/Almirante w/pgms of political pseches till top of the hour then CAm mx, brief ann's by SS man and woman; numerous mentions of Sandinista, Nicaragua, etc; ID's were simply as "La Voz". No chance for // 49 mb outlet but it's a good afternoon catch w/Euro's are gone. Kind of hard to believe the listed WRTH power here is 1 kW. More like 10 kW. (Scotka/Vito-2)

28 JAPAN JOBB Osaka 2/5 1028 fair with man speaking JJ.

(Woods)

1170 HONDURAS R. Hits, 1/19 0515-0531 weak sig of Latin pops, SS man anner. Race car sound effects ID w/"Radio Hits" in echo at 0529. Announcer "La Ceiba, onda media de la noche...", back to pop mx. Tough copy thru looped out CARACOL. (Scotka/Vito-1)

Russell Scotka - Margate, FL Scotka/Chris Vito-1 - Margate, FL Scotka/Chris Vito-2 - Margate, FL Jack Woods - Waldport, OR

R7, Kowalski loop, FL3 HQ180A, Kowalski loop Sony 2010, Kowalski loop ICF2010, Martens loop













Verification Signers

WWVAglmb Iim Wallace

KLIFloum Norm Phillips EM

CKCWlbm Brian Hooper VPoE

WODElbpu Anthony Gercasi CE

Susan O'Connor

Corydon L. Thurston ExVPERC

Daniela Jury

1190

CHMGI

KOKKkb

WNAWI

Wayne Heinen

4131 S. Andes Way Aurora, CO 80013 (303) 699-6335 (prepaid only)

A listing of verification letter signers, contributed by NRC member:

	A listing	of verification lette	r sigi	rers,	contribute	ed by NRC members	s
Freq.	Call	Verie Signer Contr	ibuter	1240	KALYlzu	Anthony Maisal M	ow
550	KUSAlmb	Bill R. Schmidt ESu	HF	1270	WSPRImbh	Charles Dube CE	RV
590	KIDpu	U/U	0W	1320	KUTRlu	Ritchie Bauer CE	ow
600	KGEZpu	Barry Morris PD	ow	1320	WAMRIbm	Jeff Southall COp	ERC
600	WOKVlbz	Machael W. Dorwart Opl	RT	1320	WANIlu	Edward E. Burkhardt CE	E RV
630	KXOKlm	Jeff Long OpM	RT	1320	WNGOlbm	Roth Stratton	ERC
640	WGSTq	Milton C. Tauslow CE	BW	1340	WRHIlu	Ron Tollison COp	0W
650	WSMq	Tom Bryant ProdM	HF	1340	WWNHlbs	Doreen H. Heibert	ERC
680	KFEQqm	Donald E. Moss CE	BW	1350	WCMPlm	Tom Albrecht GM	ERC
710	CHYR	Tony Everett AE	BW	1350	WNLKI	Cliff Mills COp	ERC
710	CHYRf	P.E. Cribbie CE	HF	1350	WOYKlmu	Bill Hanson PD	RV
710	WORq	Paul K. Stewart CE	HF	1360	WGEEblm	D.E. Wright GM	BW
720	WGNq	James J. Carollo CE	HF	1370	KTPApu	U/U	0W
720	WMXYlm	Mark Mote GM	RT	1380	WAMSIz	Dave Schmidt CE (NRC)	RV
740	CBLqlz	Jeanette Haas CommA	HF	1390	KJMEp	Andres Neidig	0W
740	KTRHq	Errol R. Coker CE	RV	1390	WCSEL	Jan Shealy GM	RT
760	WENDÎ	Kenneth R. Zerbe P	RT	1410	WPCClmz	Donny Wilder P	RT
790	WTARfm	John Zaun CE	RT	1420	WHKlz	Ernest Binder PD	HF
800	PJBqz	Sally Rork	$_{ m HF}$	1430	WFOBlm	Gregory J.Peiffer P/CEC) BW
810	WGYqz	Louis M. Correia CE	HF	1430	WXTZblz	Kim Hurst CE	BW
830	WMMII	James Hughes Nx	BW	1440	WFTQlb	Dom Bordonaro CE	RV
830	WWMOI	V.C. Stone GM	RT	1440	WNPVI	Phillip N. Hunt GM	BW
840	WBHYlmbz	Wibur H. Goforth P/GM	RT	1450	KWPMlb	Jimmy E. Thompson	ERC
850	KOAq	Jan Chadwell CE	HF	1460	KENOplu	Gary L. Campbell DoOp	0W
880	KHAClu	Bill Hurne COp	0W	1460	KLTKIb	U/Ú CE '	0W
880	KIKRIbz	Bobby Martinez GM	RT	1460	WCEIlm	Tom Wheeler PD	RV
880	KRVNqmbz	U/UÉ	RT	1460	WGNAlm	Jack Shafer CE	ERC
890	WHNClrb	Terry W. Freitag Sr. VP/C	MRT	1460	WTMBpub	U/U M	0W
910	KJJQpu	K. Stephens	ow	1470	KWRDİbzu	Chipper Dean P/GM	0W
930	CFBClm	Tomas Peiser CET	ERC	1480	KDBNlu	Dick Aldama NxD	0W
940	CBMq	U/U	BW	1480	WADRlm	Gail Kehl OpM	ERC
940		Deanna Bunker OfM	RV	1480	WAJAlmb	Carroll S.Lee GM	RT
940	WMIXlbmz	Tom Sheldon PD	RV	1480	WHBCqz	Bill Glasser CE H	IF/BW
960	KFMYlu	Julie Jamsa ATrfD	ow	1490	WGCDlbu	Robert Heinlein GM	0W
980	CFPLI	Barry Rutledge PM	HF	1490	WPCII	Donald J. Ryerson GM	RT
1010	KBISI	Norm Laramee CE	RV	1510	WLACfm	Watt Hairston CE	BW
1010	WYSTI	Lang Sturgeon CE	ERC	1520	KOMAq	Dennis K. Pharr CE	RV/HF
1020	WNTKlm	Robert L. Vinikoor P	ERC	1540	KSGBI	Bill Darroch CE	0W
1030	WUFLblz	Steve Wright M	BW	1540	KXELq	John Humpal	HF
1050	WCUElz	Curtis W. Flick CE	BW	1550	KSFTlbu	Ted Mahn CE	0W
1060	KYWq	U/U	HF	1550	WBSCr	U/U	BW
1070	WNCTlm	Warren A. Baker OpMRV		1560	KXOJr	Mike Stephens CE	BW
1080	KRLDqz	U/U	HF	1570	WOKCI	Al Stokes VP/GM	ERC
1080	WTICq	Bob Doenes	HF	1590	WETTIm	Skip Isleym PD	ERC
1090	KAAYq	Felix McDonald CE	HF	1590	WZRX1	Bob Rall GM	ERC
1100	KIYEL	Christopher Newby OpD	0W	1600	KSSAlb	George Whitaker CE	WH
1130	WISNg	Robert Johnson CE	RT				
1140	WRVAq	Bob Jones GM	HF			erification game	•••
1150	WIMAlq	Mark Gierhart DoE	BW			ext August!	
1170	WKPEp	Bill Files GM	ERC	You	a can heln o	ut with station tests. I	Here's
1150	TATTATE A 1 1	7' 747 11		1		TT-	

HF

0W

0W

0W

RV

0W

You can help out with station tests. Here's how: After August 1, send Wayne Heinen - 4131 S. Andes Way - Aurora, CO 80013 two 25¢ stamps per station, and Wayne and Jeff Tynan will print and mail an effective test request letter for you. Increase your veries and help other NRC'ers at the same time ... join the verification game!

Target DX

Jim Renfrew 61 Wilcox Street Rochester, NY 14606-3832

DX'ing 'smart', with shared tips and requests by NRC members

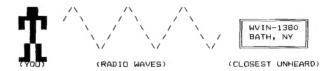
I attached a note when I submitted the last column, asking Paul Swearingen if "Target DX" was turning out as expected. He wrote back that he had thought that NRC members would have sent in more specific requests for tips and strategies concerning particular tough targets. Well, what do you say? How about some specific requests?

I've recently been hovering around 1580 khz, giving what had become a congested frequency a second chance. Afterall, it is my favorite frequency, with about 60 loggings (including call changes), and it may be my only chance left for Arizona. Especially helpful is the apparent silence of WEBG. Although I haven't heard a thing from KNIX, the results have been very rewarding. WKNN (ex WPMO) has been logged, WTYO (7 watts according to QSL) and WLIJ were heard operating past sunset, WBBR and WTCL with sunset signoffs, WSRF and WEAM with Gospel music, and WAMJ and WKKD with post-sunset high school basketball. Has anyone heard KNIX from the east coast in recent memory? If so, what's the best month?

I had been saying to myself that VQA-Antigua has not been heard at all lately, though quite strong a few years ago, but I finally found them the other night weak under CBJ. Only later did I notice that the 1970 WRTH shows that VGA-Antigua operates 0000-0100 UTC, and that VGA-Belize operates from 0100-0400. Perhaps It was VQA Belize that I heard at 0127 UTC? Another mystery was something that sounded like "K-mix, Stereo 99" with CST time checks and Rock music at 1850 - 1905 EST. The rock music makes it unlikely that it was WKNN.

Although I do not DX every evening (WHAT!), I have been noticing that conditions on 1580 vary considerably from night to night, and I haven't been able to make any correlation with the A-Index. One night favors stations to the south, another night favors stations to the west. Even at the end of the month, when the darkness path is reduced by increasing daylight, reception conditions on this frequency have been quite interesting. Perhaps the best reception of all was WAMM, Indiana with 250 watts listed, at 1800 on January 21st.

A term that may mystify the new Medium Wave DXer is "closest unheard," which refers to the station closest to your home that you have not yet managed to hear. I was reminded of this the other night when I heard WERA-1590 for the first time, recalling from my DXing infancy the lengthy effort that ERC put into hearing a station whose tower he could practically see from New York.



Those seeking a closest unheard may spend less time monitoring atmospheric conditions than they do keeping an eye out for earthquakes, tornados, ice storms, power failures, and ownership changes, hoping against hope for that rare silent period.

My closest unheard is WVIN-1380 in Bath, NY. With local 1370 beaming its signal down my throat from a mile away, I've rarely even bothered to look for this one. My tragic moment came when WRTK went silent pending its transfer to WXXI, and I still couldn't hear WVIN. I suppose that the best solution will be to schedule a CPC test with WVIN, and then topple WXXI's tower the same night. But I really can't consider doing that, because WXXI is the best AM station in town, and I'm a member!

After catching your closest unheard you can then turn your attention to your "furthest unheard," as a real test of DXing skill!



Formats

Tony Fitzherbert

356 Jackman Avenue Fairfield, CT 06430

Changes in programming status; reported by NRC members and others

A good column this time, because of a lot of contributions. First, per Al Holtz, KVW-1060 was #2 in the winter Arbitrons in Philadelphia - the rest of the top 10 were FM stations. Al also called from Philly to advise that WTEL-860 has dropped its ethnic/religion/Spanish format in favor of "Latin Top 40". The station has found that the Spanish population in Philly and South Jersey is quite youthful (ages 18 to 49), and the former programming appealed to older persons.

Thanks to Geov Parrish (G), Eric Bueneman (E), first time contributer Bob Curtis (B), Jerry Starr, Mike Riordan (M), and your editor (T). A new feature, Dial Scan, a look at what you can enjoy on the AM dial in a given market, follows the listings. Jarry Starr, brings us to Clevelnd, Isaac Evans turns our radios on in Houston, Jim Zacher, of Eigin, IL, overviews Tampa Radio (Tampa stations are not necessarily directional toward Elgin - he visited Tampa in January), ye editor scans Ct's Naugatuck River Valley, the area served by Metro North's Waterbury - Bridgeport Corridor (4 trains daily!), and ultra - potholled Route 8. Gentlemen, start your radios......

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WGTO FL Pine Hills
 540
                                - Oldies (G).
 540
        WSTH GA Columbus
                                - CWM//FM(E).
 570
       KLDO TX
                Dallas
                                - AC//FM "The New Warm 97.9"(E).
 590
       WCEO IL Wood River
                                - Ex-WKLL, drops SMN Kool Gold for
                                BRN Business News (E).
  600
       KGEZ MT Kalispell
                                - Oldies (G).
 610
       KSPN CO
                Vail
                                - Travel, tourist info(G).
       WROQ NC
                Charlotte
 610
                                - SMN Z-Rock (G) .
 660
       KGDP CA
                Santa Monica
                                - Ex-KSMI, satellite CWM , now
                                religion(M).
                                - CWM//FM, "WESC-FM 92" (E).
 660
       WESC SC Greenville
 720
       WMXY GA Hogansville
                                - Silent except for Sunday AM
                                Gospel Program!!!(G).
 740
       WLVN IL Olney
                                - Unistar CWM (G).
 760
       KCCV KS Overland Park - New, Relgion, moved from
                                1510(G).
 790
       WOXI GA Atlanta
                                - AC/CHR, Jazz 2100-0001//FM (E).
 790
       WTAR VA
                Norfolk
                                - Adult standards(G).
 810
       WGRT IN Indianapolis
                                - Drops Black gospel for
                                Classical//WSYW-FM(G).
 810
       WCYK VA Crozet
                                - CWM//FM(G).
 830
       WLND OH Cortland
                                -//WKTX-FM, Religion, for 4th
                                format change in a year!!!(JS).
       CBH NS Halifax
 860
                                - Silent(G).
                                - Latin Top 40(Al Holtz).
       WTEL PA Philadelphia
 860
 860
       WYJZ PA Pittsburgh
                                - Jazz(G).
 920
       WAFS GA Atlanta
                                - Moody Religion(E).
 960
       WKZA PA
                Kane
                                - Oldies(G).
                                                        · The M Exception
 980
       WAYL MN Richfield
                                - Rock oldies//FM(G).
                                                       WYRE, P.O. Bex 1551, Annapole, Md. 21404
 990
       KBBO CA Santa Barbara
                               - Silent (M).
1150
       KMET MD
                Gaithersburg
                                - Variety, suburban stuff, jazz,
                                Money Radio(G).
                Dedham Springs - Religion "The Power Station" (G).
1210
        WBIU LA
1230
       KPMX AZ
                Phoenix
                                - ABC Talk/Sports(G).
1230
       WITH MD Baltimore
                                - Standards, drops MD Talkradio,
                                which is now defunct(G).
1230
       WBPZ PA Lock Haven
                                - SMN Pure Gold rock oldies (G).
1230
       WJOY VT
                Burlington
                                - All news as of 1/22 (Bob Curtis).
1230
                                - CWM//WUBE(G).
       WDJO OH Cincinnati
                                - Transtar AC days, NBC Talknet, LK
1260
       WIBV IL Bellville
                                at night, "Metro East Radio" (E).
1260
       WBNR NY Beacon
                                - All solid gold oldies (TF).
1280
       WWOK IN
                 Evanston
                                - Unis satellite standards(G).
1280
       WPXY NY
                Rochester
                                - MYL(G).
1290
       WGLI NY
                Babylon
                                - Silent (TF).
1290
       KESP CA Santa barbara
                               - Silent (M).
1300
       WFBR MD
                Baltimore
                                - Drops Business news, now AC//FM
                                "Lite 92"(G).
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1320 KCTC CA Sacramento
                              - EZL//FM(G).
                              - Rock oldies(E).
1330
     WPPI GA Carrolton
                              - SMN Heart and Soul(G).
1340
      WIGO GA
               Atlanta
1350
     KCHF CO
              Pueblo
                              - Adult standards(G).
1430
     WBRB MI Mt Clemens
                              - Was motivational talk, now
                              silent(G). Any wonder?(TF).
                              - Silent (G).
1450
      KOBO CA Yuba City
1450
      WNAT MS
               Natchez
                              - SMN Pure Gold rock oldies (G).
     WKIP NY
               Poughkeepsie
                              - Talk, info, some AC(TF).
1450
1460
     WDIX NC
               Yadkinville
                              - CWM/AC/Adult standards(G).
1470
      KSIR CO
               Estes Park
                              - SMN Adult standards(G).
1480
      KIOU LA
              Shreveport
                              - Ex-KOKA, EZL(G).
                              - Was KIAR, now CHR(G).
1490
      KJYK AZ
               Tucson
1500
      KSJX CA
              San Jose
                              - Drops Business news for AOR
                              oldies//FM(M).
1500
      KTXO TX Sherman
                              - Standards, AC//FM(G).
1520
      KXKW LA Lafayette
                              - News, business news(G).
1550
      KBLK OK
              Sapulpa
                              - Gospel//FM(G).
                              - Religion(G).
1560
      WSBV VA
              South Boston
1570
     WRHZ NY Riverhead
                              - Ex-WRHD, now SMN Z-Rock(G).
     WATX TN Algood
                              - Ex-WWRT, now rock oldies(G).
And now the Cleveland radio dial, from Jerry Starr....
640
      WHIO OH Canton
                              - Religion.
      WRMR OH Cleveland
850
                              - Adult standards.
930
      WEOL OH Elvria
                              - Middle of the Road.
970
      WFUN OH Ashtabula
                              - Adult Contemporary.
1000
     WCCD OH
               Parma
                               Religion.
1040
     WJTB OH
               North Ridgefield
                                   - Urban Contemporary.
1100
     WWWE OH
              Cleveland
                              - News/Talk.
1150
     WCUE OH Akron
                              - Religion, Family Life radio.
1220
     WGAR OH
                              - CWM//FM.
              Cleveland
1260
     WRDZ OH
               Cleveland
                              - Religion.
1300
     WERE OH
               Cleveland
                              - News/Talk.
      WOBL OH
               Oberlin
                              - Country music.
1320
     WELW OH
               Willoughby
1330
                              - Adult Contemporary.
1350
      WSLR OH
               Akron
                              - Country music.
1380
      WRKG OH
               Lorain
                              - Nostalgia.
1420
      WHK OH
               Cleveland
                              - Business news and features.
1490
      WJBO ОН
               Cleveland Heights
                                   - Urban Contemporary.
1520
      WJMP OH
              Canton
                              - Rock oldies.
1540
      WABO OH
               Cleveland
                              - Black Gospel.
                              - Rock oldies.
1580
      WCDN OH
              Chardon
And, courtesy of Isaac Evans, here is Houston Radio!!!!
      KILT TX
                              - Country music.
610
               Houston
      KIKK TX
              Pasadena
650
                              - Country music.
                              - Information/sports.
700
      KSEV TX
               Tomball
740
      KTRH TX
               Houston
                              - News/sports.
790
      KKBQ TX
               Houston
                              - Adult Contemporary.
850
      KEYH TX
               Houston
                              - Spanish Adult Contemporary.
                              - Country music.
880
      KIKR TX
               Conroe
920
      KYST TX
               Texas City
                              - Spanish.
950
      KPRC TX
               Houston
                              - News/talk.
                                                       KXRB-KKLS Radio
      KFRD TX
980
               Rosenburg/Richmond - Spanish/Mexican.
                                                       3205 South Meadow
1010
      KLAT TX
               Houston
                              - Spanish.
                                                       Sioux Falls, SD 57106
1070
      KKZR TX
               Houston
                              - Hard rock.
1090
      KACO TX
               Bellville
                              - News/talk.
1110
      KTEK TX
              Alvin
                              - Christian Information.
1140
     KPHD TX
              Conroe
                              - Talk for educated people - note
                              the call sign!!!
1180
     KGOL TX Humble
                              - Christian...the home of the
                              people who operate 1140, hi!
1230
      KNUZ TX
               Houston
                              - Rock oldies.
1320
     KXYZ TX
               Houston
                              - Spanish Adult Contemporary.
1360
     KWWJ TX
               Baytown
                              - Gospel.
1430
     KCOH TX
               Houston
                              - Black Gospel.
1480
      KLVL TX Pasedena
                              - Spanish.
1590
     KYOK TX Houston
                              - Classic R & B.
Jim Zacher now brings Tampa - St. Petersburg radio into your very
own den!!!!
570
      WTKN FL Pinellas Park - Talk, NBC.
620
      WSUN FL St. Petersburg - CBS News/Talk.
      WLFF FL St. Petersburg - Nostalsia, Big Bands, 0600-2 hours
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past sunset.

8 WEST MAIN STREET SHIREMANSTOWN, PA 17011

```
- Financial news/talk.
160
     WEND FL Brandon
820
      WRFA FL
                              - Religion.
              Largo
                              - 40's and 50's music.
860
     WGUL FL
              Dunedin
                              - Country music.
910
     WPLA FL Plant City
970
     WFLA FL
              Tampa
                              - ABC/Talk.
1010
     WOYK FL
              Seffner
                              - Country music.
1040
     WHBO FL Pinellas Park - Oldies.
     WTIS FL Tampa
                              - Religion.
1110
     WTMP FL Temple Terrace - R & B music.
1220
     WQSA FL Sarasota
                             - Adult standards, talk.
                              - Music of the 40's - present
1250
      WDAE FL Tampa
                              (ABC).
     WOBN FL Temple Terrace - Spanish 0600-2400.
1300
     WTAN FL
              Clearwater.
                             - Spanish.
1380
     WRBO FL
              St. Petersburg - CHR, ABC.
1400
     WPAS FL
              Zephyr
                              - Adult contemporary 0500-2400.
1420
     WBRD FL
              Bradenton - News/talk/spports.
1470
     WLVU FL Dunedin
                             - Greek
1490
     WKLV FL
              Bradenton
                              - Classic rock.
     WPSO FL
                              - News/talk, ABC, sunrise-sunset.
1500
              Pasco
1520
      WGNB FL
              Seminole
                              - Religion, sunrise-sunset.
1550
     WAMA FL Tampa
                              - Spanish, sunrise-sunset.
1590
     WRXB FL St Petersburg
                             - Urban contemporary.
And, finally, your editor, from the Bridgeport - Waterbury, CT
area....
                              - Full service AC, AP news, talk
600
      WICC CT Bridgeport
                              nights.
                              - Ethnic, news, some adult
690
      WADS CT Ansonia
                              contemporary, nostalsia, local
                              sports, variety.
     WCCO CT Waterbury
                              - CHR "Super Music CO".
1240
     WATR CT Waterbury
                              - CBS, adult contemporary, full
                              service, "One you turn to".
1380
    WFLK CT Naugatuck
                              - Was Spanish//1230 in Manchester,
1450 WCUM CT Bridgeport
                              - Spanish, 24 hours.
     WFIF CT Milford
                              - Religion, ethnic.
     WDJZ CT Bridgeport
1530
                              - Nostalsia, adult contemporary,
                              ethnic on WE's, AP news.
1590
    WQQW CT Waterbury
                              - Nostalsia, AP news.
Whew!!! This is a good column. Thanks to all of our contributers.
And get your contributions in.... 73's!!
```

John S. Bowker, Valparaiso, IN

Only one city in the United States has stations operating at the five dial positions shown below. Of course, there may be other stations in this city too! Can you spot the city?

630 680 760 860

Here is a hint; it is one of these: San Antonio, Providence, Detroit

The answer to City Guiz #49 Fort Wayne



Great Country for Minnesota's Great North

Bandscans

4VEH Cap Hatien, Haiti

1040 WHO Des Moines, IA

Chris Cuomo

670 Third Avenue Verona, PA 15147-1349

Audible stations from a DX'er's location at given times.

		-		ger o tocultors at garett times.
Togge	oh K	Tohnson		1050 unid
Savai	nnah,	Johnson GA		1060 KYW Philadelphia, PA 4
Octo	her-N	ovember 1989		1070 WUV7 0
				1070 WHYZ Greenville, SC 4 WAPI Birmingham, AL 3
530	CJFT	Ft Erie ON	1	1080 WTIC Hartford, CT 3
540		io. Ello, di	-	KRLD Dallas, TX 3 1090 WBAL Baltimore, MD 3 1100 WWWE Cleveland, OH 3 1110 WBT Charlotte, NC 4 1120 KMOX St. Louis. MO 4
550	WAYR	Orange Park, FL	3	KRLD Dallas, TX 3 1090 WBAL Baltimore, MD 3
560	11222	orango rark, ri	0	1100 WWWE Cleveland, OH 3
570				1110 WRT Cherlotte NC
580				1120 KMOV St. Louis NO. 4
580	WKHX	Atlanta	4	1120 KNOX St. Louis, NO 4
600	WOKV	Jacksonville EL	4	1140 WPVA Dichmond VA
610	MIOD	Miami RI	3	1150 CVOC Hamilton OV
620		nauni, 11	•	1160 WIID Chicago II
830	WRMO	SAVANNAH	5	1170 WWVA Wheeling WV
640	WGST	Atlanta	2	1180 WUAM Pooboston NV
850	WSM	Nashville TN	1	1100 WOWN Et Warre IN
860	WEAN	New York NY	4	1200 WOAT Can Antonia TV
000	MESC	Greenville SC	4	1210 WCAH Dail Antonio, IA 4
670	MMAD	Chicago II	4	1220 WCAU FILLEGELDHIE, FA 4
680	WCNN	North Atlanta	4	1230 #30K SAVANNAN 5
000	WPTF	Raleigh NC	3	1250 WTMA Charleston SC
890	WTIX	New Orleans IA	3	1200 WINA CHAFTESCON, SC 4
000	WPDO	Jackgonville RL	4	1270 WYYN Tallahagaaa Ei
700	WI.W	Cincipnati OH	5	1270 WIIM TAILAMASSEE, FL 4
710	MUB	New York NY	4	1200 MCHV CAVANNAU
720	WGN	Chicago II	4	1200 #CHI SAVAMMAN 5
730	WPAT.	Charleston SC	3	1310
740	CBL	Toronto ON	2	1320
7-20	KILBH	Houston TV	2	1930 WEDC Crearwillo CC
	KRMG	Oklahoma City OK	3	1340
750	WSB	Atlante	4	1350
760	M TD	Dotroit NT	5	1360
770	MARC	New York NV	A	1370
780	WRRM	Chicago II	4	1380 WAOK Atlanta 3
700	MARKE	Couth Minni PI	2	1390
, 00	CKSO	Sudburg ON	1	1400 WSGA SAVANNAH 5
800	P.IR	Bonneiro Noth Antla	5	1410
810	M.T.VI.	Jacksonville Al	. 5	1420 WRCG Columbus 3
010	MCA	Schenectedy NV	3	1430
820	MBAP	Et Worth TY	4	1440
020	MRRA	Towns EL	4	1450 WTZA SAVANNAH 5
830	MMAC	New York NY	1	1460
840	PAHM	Ioniguille KV	4	1470
850	WHITE	Knovville TN	3	1480
860	CJBC	Toronto ON	4	1490
870	WWI.	New Orleans LA	5	1500 WTOP Washington DC 4
880	WCBS	New York NY	5	1510 WLAC Nashville TN 4
890	WLS	Chicago II.	3	1520 WNMT GARDEN CITY 5
900	WEAS	SAVANNAH	5	1530 WCKY Cincinnati OH 4
910	WKCN	Charleston SC	3	1540
920		0.142.102.00.1, 20	•	1550 WOKJ Jackson, MS 3
930	WRY.T	Jacksonwille FL	3	1560 WOXR New York, NY 2
940	WMAZ	Macon	4	1570 Atlantic Beacon Turks&Caicos 3
010	WINZ	Miami FI.	3	1580
950	11 1112	ami, il	•	1590
960	WERC	Birmingham AL	3	1600 WEUP Huntsville, AL 3
300	WEIR	Roanoke, VA	3	1610 Carribean Beacon Anguille 3
	WBEI	Beaufort, SC	3	KRLD Dallas, TX 1090 WBAL Baltimore, MD 1100 WWWE Cleveland, OH 1110 WBT Charlotte, NC 4 1120 KMOX St. Louis, MO 4 1130 WHHR Hilton Head, SC 4 1140 WRVA Richmond, VA 1150 CKOC Hamilton, ON 1160 WJJD Chicago, IL 1170 WWVA Wheeling, WV 1180 WHAN Mcohester, NY 1190 WOWO Ft. Wayne, IN 4 1210 WCAU Philadelphia, PA 1220 WCAU Philadelphia, PA 1230 WSC SAVANNAH 1240 1250 WTMA Charleston, SC 4 1260 1270 WYYN Tallahassee, FL 4 1280 1290 WCHY SAVANNAH 1300 1310 1320 1330 WFBC Greenville, SC 3 1340 1350 1360 1370 1380 WAOK Atlanta 1390 1400 WSGA SAVANNAH 5 1410 1420 WRCG Columbus 1430 1440 1450 WIZA SAVANNAH 5 1460 1470 1480 1490 1500 WTOP Washington, DC 4 1510 WLAC Nashville, TN 4 1520 WNTT GARDEN CITY 1530 WCKY Cincinnati, OH 4 1550 WOKJ Jackson, MS 1560 WQXR New York, NY 2 1570 Atlantic Beacon Turks&Caicos 3 1600 WEUP Huntsville, AL 3 1610 Carribean Beacon Anguilla 3
970		,	-	423
980				AM STEREO
980	WIVK	Knoxville, TN	3	
1000	WLUP	Chicago, IL	4	
1010	CFRB	Toronto, ON	3	
1020	KDKA	Knoxville, TN Chicago, IL Toronto, ON Pittsburgh, PA Boston, MA	4	
1030	WBZ	Boston, MA	4	
		Corpus Christi, TX		RADIO 720
	AUTH	Con Untion Uniti	ā	8 WEST MAIN STREET

Al Muick, Jr.

3500 Woodchase, #1310

Houston, TX 77042

Times are local per Muse.

Thoughts from NRC members ... the opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc.

Not too much to say ths time..onwards.

CHRIS CUOMO, 670 Third Ave., Verona, PA 15147 (412)-828-6376, 5-10pm EST After three years as an NRC member, perhaps it's time for an intro. My 18th birthday comes February 22. I've been DXing for eight years and an NRCer since $\sqrt{5}5$ I-1 (10/1/87). In addition to my DX, I have a collection of radio station bumper sticker (1154 different as of today, January 23). I'm also a fan of B-Movies and Oldies from '55 to '83. Looking forward to the Labor Day Convention, hope you'll be there. My unid. German logging from the last Musing turned out to be R. Antilles 930 Montserrat relaying the German shortwave service, Deutsche Welle. A new station and new country for me, but not really what I hoped for. This catch came off my aging Sears home stereo which I never regarded as a worthy DX rig. My tape was IDed by former NRC member Andreas Bollin of Wolfsburg, West Germany, but thank you Al for offering your assistance. IDXD in V-57 has R. Antilles listed as silent. My catch came in late November, so perhaps they went silent after that. Has WBU2-1570 appealed the FCC revoking their license? I received a bumper sticker from them recently with coupons in the back expiring in March of 1990, so they obviously are still on the air. Have they appealed or are they operating as a bootlegger right now. Speaking of bootleggers, it seems the FCC has been cleaning house and shutting many down (One of which, in Brooklyn, I have a tape of courtesy of Joseph Fels). "WJDI"-1620 seems to be eluding the Friendly Candy Company. I have been unable to find Cottekill, but it is probably not too far from Kingston, Of course, the station may not be anywhere near Cottekill. One of the stickers I have is from a Dutch pirate calling himself "De Zwarte Cowboy" (Anyone know what "zwarte" means?) (yes, Chris, it is Holland Dutch for "black"--ajm). It lists the street address (Berkelaan 16, 8024 AS Zwolle-Berkum), probably not the address of the cowboy or his station, but possibly a friend who relays the station's mail to him. A big thank you to Dario Monferini for this unusual sticker. Recently, on one of the local college stations, WRCT 88.3, I heard a 45 minute long "mix" of everything from radio station sung IDs to record store ads from the early '70s. The whole thing was built around excerpts from a promotional recording from a company that produces sung IDs and radio station promotional items. My description here does not do justice to the record I heard. I was fascinated and called up the station. They said it was an album entitled "Helter Stupid" by a band called "Negativeland." I'm probably going to get myself a copy. It may make an interesting item at the NRC auction or on WNRC radio at the convention. You'll have to hear it for yourself to believe it. Till next time, 73s.

BILL NIENAJADLY, 98 Highland Ave., Clifton, NJ 07011 Last Saturday, fellow NRC member Bob Smolarek brought over his Kenwood 2000 and a bar antenna (best explained as a loop antenna of sorts). We checked out the ham bands and heard F2 skip from San Diego; that was nice to hear. What wasn't nice to hear were the image problems this area has. The Kenwood is a first rate DX machine and the narrow mode is very impressive, but we really did a thorough check of the AM bands and noticed and agreed that this has to be the worst area for images, splatter and crowding. The Kenwood did dig out some tough ones and the loop antenna has excellent nulling capabilities. In the sunset time we heard WTYO-1580 which I think is common. Time progressed on and the be antenna was really put to the test on an unid country music on WWRL null; likely CFRB 1010 despite WINS transmitter only four miles away in a null!; and other unids too. Well, with seeing firsthand how a loop makes a big difference, I think I'm inspired enough to give the AM band another shot at some serious DXing again. That's of course after I obtain a loop antenna. In other DX related news, I have been getting WBUF 92.9 Buffalo NY 275 miles on troposcatter quite a bit lately. I've only raised my antenna 6 feet but there was a noticable difference in performance, especially on the adjacents. If anyone else Dxes FM and you live several miles from FM locals and can't get adjacents, then check out my special report in the January 1990 WTFDA VUD. It might help those who are hard pressed to received adjacents next to locals. On a slightly different matter, the company that sells those filters that help to get adjacents on FM also sells filters for AM. That might be of help to those of you who DX the "splits". Digi-Key at 701 Brooks Ave. South, Thief

River Falls, MN 56701-0677. Fone #800-344-4539 is the company. The catalog might be \$1 but it is free with an order. Well I see I'm at the 30 line limit so see you in a couple...Good DXing (Bill! There is no such thing as a 30 line limit!! That, among other things belong to someone else's Musing dynasty-aim)

RICK DAU, RR2, Box 64, Oakland, LA 51560-9630 Greetings from Hawkeveland. After consecutive home victories over Michigan and Illinois (Both of which made last year's Final Four), things are looking up for my Hardwood Hawkeyes! Those of you who saw me in Topeka, may not recognize me now, as I have grown a beard (or a poor excuse thereof) and have put on just a leeetle weight. Speaking of last years' convention, anyone who has the fotos from the NRC gig, please let me know. I'm interested in collecting copies (or the actual fotos themselves if you can spare them) for a possible use in a slide show at one of the next few NRC conventions. Karl Forth, I read your Musing a few issues back on how to DX over the telephone (i.e. get hooked up to a business that puts you on hold, and connects you to the local favorite AM or FM format to listen to while you're on hold!). Well, let me tell you something! As a long distance operator, I run into one of these situations every day! So far, I've heard FM'ers from Colorado, Texas and the St. Louis area using that method...and I didn't even have to DX! Some sad news from Radioland: 1) Fleischaker's Friday Night Live may be a thing of the past. Constant Friday night monitoring of WHAS has turned up "Dial Dianne" with Dianne Jorgenson, a sorry replacement for Ted's zany call-in gig. Whether or not this means that Ted is no longer at WHAS has not been determined, but I will keep my ears open for further developments; 2) the end of February will be the end of the line for "The End of the Road," Tom Bodett's syndicated hour of homespun humor, gossip and general mayhem. It's doubly sad, because "The End of the Road," broadcast from Homer, AK, was just starting to gain a wide following here in the lower 48. I've enjoyed recent phone conversations with Rob Kramer, Ernie Wesolowski, George Sherman, Don Trelford, and Skip Dabelstein. The DX tests that were logged here so far this season have been from WADN-1120, WMNY-1370 (for my 1st SC verie), WFIW-1390, and WAGL-1560, and KASBI-1560. Total heard here as of now stands at 932. Total veries are now at 80. 73 and so long from the Farm.

PETE KEMP, KZ1Z, P.O. Box 73, Bethel, CT 06801 Greetings all...All news radio in the UK? (it's existed for years though, Pete...ajm) The Independent TV News, long a supplier of TV news to stations in England and Internationally, is petitioning the powers that be in London for permission to offer a radio news service to a limited number of commercial stations. If successful, they will expand the service... Talsk show hostess Beth Allbright is moving her show from WISN in Milwaukee to WWWE in Cleveland...Gostelradio, an official broadcasting agency in Russia, has signed an agreement with ABC to carry the American Top 40 syndicated show. Just to keep things interesting, they have signed on with Westwood One for the rights to USA Top 20. According to an article in Variety, a number of US Companies are trying to expand their syndicated formats in the Soviet Union and international markets... I read with great sadness of the passing of longtime New Orleans sportacaster Hap Glaudi, at age 71. He was quite an on-air character and had a loyal following both on WWL television and radio...Philadelphia Enquirer sports writer Angelo Cataldi has signed on to join Tom Brookshire as co-host on WIP-AM in the 6-10am spot. WGMS has been granted permission to build a new antenna farm in Germantown, MD, moving from its old site in Potomac...A group of broadcasters, politicians, and others headed by representative Al Swift, traveled to Cuba in mid-December, to discuss the interference problems that exist between our two countries. Radio Marti, as well as the soon to be operational television Marti were discussed, in addition to Cuba's interpretation of various international agreements. These talks were purely informal... Received a short note from international NRCer Olle Alm in Sweden commenting of the Standard Time and Frequency Stations article that was recently published. He notes that Donnebach, FRG is on 153 kHz, Allouis, France is on 162 kHz and Droitwich, UK is on 198 kHz. He notes that RW-166 Irkutsk is also on 198 kHz. Many thanks for the updates. Boy, NRCers are a sharp-eyed lot...So much for now.

RUSS EDMUNDS, WB2BJH, 753 Valley Road, Blue Bell, PA 19422
Once again, I guess it's time for my quaso-annual Muse. I'll take some time out doing the Answerman Column to do this. I've actually started to DX again, FM so far, but that's progress. I'd appreciate hearing from someone fairly local to Philadelphia, who's been DXing here for some time to compare notes. So far, my FM DXing has been done on the car radio of my new car, which is digital, which helps, and which seems to be pretty good

on FM. I'm located within about 8 miles of a major FM antenna farm, and am served by the same utility, and am becoming convinced that I'm getting some FM radiation through the line since there's a dramatic effect when I pull the car into the garage, and an even more dramatic effect trying to pick up the same station or anything inside, even the portables which I used for FM DX in North Jersey for years (Hammarlund HR-10 and Nordmende Galaxy Mesa 6000). Most DX is done from the spot where I park the car to pick up the commuter van into the city. It's a church lot about 5 air miles from here. The third is at my son's instrumental music teacher's house about 8 miles away, with the rest done en route. I have managed to pick off a few of the newer operations on clear (or should I say formerly clear) channels. Since most of that wouldn't even qualify as DX, since it's semi-local and previously reported in NRC, I'll omit it here. I guess I should also mention the fact that I run an Amateur Radio Net on two meter sideband on a weekly basis for this area, and NRCers who are hams are welcome to check in (147.250 MHz, 9pm ELT Mondays). Normally, check-ins are from much of Pennsylvania, New Jersey, Delaware, Maryland, New York, Connecticut and Virginia. In another amateur related matter, I'm interested in gathering any information on any unusual loggings made during the big 3/17/89 aurora. I'm trying to make some correlations between loggings made on the amateur bands and BCB. This sort of thing has been fruitful in the past so if anyone has any unusual loggings made during that time, which were not reported to IDXD or either of the DDXD columns, please drop me a line with etails. As of this writing, I rather doubt that I'll be able to attend the Pittsburgh convention. Both money and time are extremely tight here, owing to seriously depressed conditions in the industry (and company) in which I'm employed. I also have much left to do with the house, maybe even including a longwire, hi. We'll see though, as it's a long way off and things can and do change. 73.

FRANK MERRILL, P.O. Box 669, Macomb, IL 61455 Aloha all. I haven't Mused in about a year. My DX blitz abruptly ended in February 1989 when I started heavy preparations for a 1-month trip and other projects, and afterward, I had to remove the antennas because they were all strung across the farm fields. In January, I had 1/2 mile of wire SSE, netting DX such as WVOP-970 GA and WJBO-1150 LA, but I was generally unimpressed with it. Some 9/89 DXing with a short SE wire resulted mostly in listening to WPDQ FL's Hugo coverage. Why is AM being treated as a dead medium? WPDQ not only proved that radio can still provide a community service, but that an AM station can serve a very large community indeed! This ONE 50,000 watt transmitter covered a larger "community" than 30 or 40 50,000 watt FM transmitters could have. Best DX on that wire was WAVU-630 AL on night power. John Clemment was here 11/19/89 and I logged 4 newies (KGFL-1110 AR, and AL/LA "clearbusters" 830/1200/1210) on his car radio at SSS. Currently, I have longwires going in NW-SE-SW, all 700-1200'. I may be trying E, W and S wires soon, as well. The road is north of me. At 700', the SW is the shortest, but it does the best. In fact, the SW has been my best DX quadrant since Day One (1960)! On this one KGHL-790 is often like a local, and I finally IDed KDWN-720 NV for state #40. I've chased this "weak EE talk w/wgn" for over a year! I keep wanting a good DX opening, because I haven't been able to do as much as "cheat CBU-690 in here" by finding a parallel to CBU's satellite feed. In November I had KOLE-TX on the GE Superradio and Nov.-Dec. DX with longwires included KFIT-1060, KLXX-1270 ND, WTAW-1150 TX, KLIM-1120 CO, KLSR-1130 TX, KELP-1590 TX, KPAR-TX, KIMB-1260 NE, KRKY-930 CO, KDSI/KWEL-1070 TX, KIVY-1290 TX, WARB-730 TX, KFED-700 TX, WEYZ-1330 PA, WOYL-1340 PA, WBKC-1460 OH, WGRA-790 GA, WAJL-1190 FL, KTXZ-1560 TX, YVRZ-1500, KSEO-750 OK, KFEL-970 CO, KDSJ-980, KRDZ-1440 CO, KOAL-750 UT. I had not time, period to send to DDXD in Nov.-Dec., so these "expired" on me. Total heard now 1200. On 1090, is it KBOZ with "Music Radio Network" AN? This is on the NW wire, fighting WBAL/Martinique (!) AN 1/16 AM with a rare KAAY SP. Also heard a TIS-1610 recently, talking about "the causeway" and "the south shore"cannot think of anything that fits geographically besides New Orleans. For those who need KCPS-1150 IA (almost everybody), I heard them still playing SSB then full "s/on" info at 0556 EST. A FAKE s/on because they're Talknet AN. Gary Siegel should hear this in Ohio. A belated Thank You to Paul Swearingen, et. al., for making Topeka-89 a blast! PITTBURGH IN '901! I've been busy and recently worked through WKEN/WADN/WILD tests, rats!. Hope you're all getting good DX. Aloha and seven teat trees.

PAUL SWEARINGEN, 2840 SE Illinois Ave., Topeka, KS 66605-1427 If I seemed testy in my comments on the front page of #17, it was because I was irked that several NRCers had read meanings that were not there into Al's comments. And you should know that Al followed, to the letter, the policies that Mike, I, and other editors had established for the columns in question. Yes, I was irritated, but if I offended anyone, I apologize. On the other hand, if we are standing in the way of progress and natural

change for what should be in the best interests of DXN, NRC and its members, then you should continue to offer your comments as did Ernie Cooper and Dan Phillips so well in #18. I appreciate the historical perspective from themas I've only (?) been a member of the NRC since 1975. And I do want your comments as to what diverse philosophies each column should serve. I do not think that we should then push back the clock and change the columns back to what existed, say, in the '60's however. Of What value then would be the improvements fostered by the Boston, New Jersey, Louisville and Wisconson publishing crews? Should we be static, and perhaps run the risk of dying, as did the NNRC, and as more of the current ailing clubs seem about to do? The NRC is one of the mst stable both in finances and membership, of the ANARC clubs, and we did not get that way by staying "clubby" and unchanging. And if, as Ernie says, the cameraderie is gone currently, I would lay the blame squarely upon those who fail to support Musings with their contributions, not upon the editors. I desperately wish that "the private friendly rivalries cr races with others" would be chronicled in Musings (not to mention IDXA and DDXA), and that, as Ernie says, reading Musings would be like "receiving 20 to 25 to 30 letters from other DX'ers, telling of their latest accomplishments." Perhaps, as a former NRC member now in IRCA suggested to me in a letter, DX catches should be more regionalized and DDXD split even further; Dan Phillips comment that he "must go through 10 pages of DX News hopefully to find something useful" certainly has merit...although, as I've been saying, no imagined policy is keeping you from discussing your DX in Musings or being friendly (the only items I edited out when I was Musings editor were totally non-DX discussions and cheap shots at individuals, which certainly did not reflect well on the originator or on NRC). On the other hand, I sort of miss the running battle between C.M. Stanbury and Ron Shatz, both now deceased. But then we can be mature about our differences, can't we? Let me toss out some more ideas. Let's assume that I acquire a modem, allowing DDXD and IDXD editors the ability to transmit columns up to minutes before I lay out their pages in DXN, assuming that they (or you, through your dues) would be willing to stand the increased expenses, and I would be able to stand by at specified times. The turnaround time between tips sent and DXN received in your mailbox could be under a week. But let's also say that we limit the age of your contributions to two weeks, with older DX discussions related to Musings. Would you be able to send fewer DX catches more often to the columns? Would the present, rather weak support of IDXD increase? Would Bill Hale need a finger transplant? I dunno - what do YOU think? Are listings by time and then by frequency in DDXD more useful than, say, by general locale of where the DX was heard? Why couldn't these locales be six divisions of the US and three or four of Canada? Would those of you DXing the foreign stations be better served if the column was divided into TP, TA and Pan-American listings? Would it make any difference to those of you who do not share your DX catches with us? As infrequently as I DX, if I can hear new Mexican stations from the dead center of the US - no pun intended - those of you in the half dozen or so states closer to our Latin neighbors, should be able to put my puny listings in IDXD recently to shame. I think it's time we considered these questions and commented on them, preferrably in Musings. Certainly if the editors and I listed hard and fast rules for what would be included/excluded in each column wou would not be able to complain about imagined restrictions...but then we'd have to face a) the immediate resignations of most editors, who rightfully would refuse to wear their new straightjackets, and b) those jokers who started probing for loopholes. Nope, it's best to keep the rules out and the guidelines general and deal with the problems when they show up (like the poetry problem 10 years ago and the April Fool's wasted space just a couple of years ago.). That way, DXN can continue to eveolve organically to meet your needs. And if it is not now meeting your needs, now is the time for YOU, not someone else, to let us know. Oh yeah, DX. The dogs next door barking at various garbage scavengers woke me up and I reached for the Sharp FV-610 in the headboard for a little DX. I logged WQXR-1560 around 3am CST 2-2 but right after they would have ID'ed, and I wasn't about to crawl out of bed to wait another hour to tape an ID. So it remains untaped. The 1540 REL from TX also was giving KXEL fits. Someone was off frequency around 1600 kHz, too, as a screeching het made me turn off the radio, turn over, and z-z-z. By the way, DXN almost always goes out in the mail Friday nights now (occasionally earlier). If you are receiving it on wildly different dates or it is routinely showing up mangled, I'd like to know. I sent it out tonight from the new regional distribution facility in North Topeka for the first time, and if any problems should arise, I need your support for ammunition. Dassit.

ANDY RUGG, VE2AQP, 669 de Gaspe #218, Nuns Island, QUE H3E 1J1 I welcomed in the 1990's with five new catches. Only one was a call change. The first two were at SS around year end. One day, I purely stumbled across CKEN-1490. Another day, I finally got good copy on WRCA-

1330, the sole call change. I previously verified them as WDLW in 1979 and WHET in 1977. The next two were NRC DX tests. WADN-1120 was an easy catch on 1/8. The much-wanted WKEN-1600 on 1/15 was tougher, but I did make out one weak ID and the pulsating siren tone certainly distinguished their signal. A phone call to Dave Schmidt provided a verbal verie and the v/l followed in 9 days (with my s.a.s.e. returned!!). My last new Delaware logging was the NNRC test of WJWL-900 in 12/69!! Thanks Dave! My final new one was at SR on 1/23 when I stumbled across the welcome surprise of WADJ-1330. The DDXD-E column has more specific details on most of the above. My only other verie was WYST 1010. I have just renewed my membership for the 30th year in our club. 73.

PAUL MOUNT, 471 Emerson Ave., Teaneck, NJ 07666-2727 Nothing like a few DX tests to get a DXer active again; even hearing CKCW for the first time in ten years while looking for the WKMT test was a thrill. Especially nice this year was getting a couple of stations seemingly unhearable. With WKEN, those sirens got through WWRL, and liely WIXY (with country music). WWRL at 11 miles isn't really that strong here at night, I'm about due N of them and their big lobe goes East; can almost always hear something behind them at night. As for WILD-1090 Boston, I've got a big problem with WEVD 1050 + (WEVD+WINS 1010) mixing product there and have only heard WBAL there (not even Little Rock!) and thus never heard Boston, so thanks to the CPC for both of those. WILD really did a good job with sending Vs and Code IDs. In the fall Arbitrons, religious WWDJ and WMCA scored less than a 0.3 (I have the ratings down to there --- saw it on the AP). That new Realistic 12-625 looks a lot like the GE; hope the ads don't say "a super radio..." Lots of people are getting pared by AT&T; if I'm a victim, I'm promising myself to take my dream US trip, visiting the 27 contiguous states that I haven't driven to myself (where Teaneck was the point of origin), before I try to get a job somewhere else. Having flown somewhere doesn't count--I set very particular standards just as for my DX calls (anywhere off the grounds of 471 Emerson gets one asterisk in the logbook and anywhere outside of Teaneck gets two! Gave up on the "25 miles" as the challenge of hearing it from home greatly appeals to methanks to Russ Edmunds and company circa 1974). Ideally, I'd rather stay with the company and get my three weeks vacation in another two years. Ones hobby and ones job have a relative importance, but most important is that you and I have a wurtzel-free life. 73s.

ERNEST COOPER, 5 Anthony Street, Provincetown MA 02657 508-487-9337 A few veries have flitted in, WYST-1010-test, WNNH-1340 NH, WADR-1480 NY & WZRX-1590 MS, for 4,350 even in a DX career begun 12/28.32, continued til 12/16/74 in Brooklyn, NY and from then on, here in Provincetown. AM DXing for this season started with logging semi-local WADN-1120 on 9/19, with folk music, and so far, they're sticking to that format. A second report sent on the day of their test, but still no verie. A call from Bill Alisauskas on 9/25 alerted me to WPDQ-690 on for Hurricane Hugo and aiming their coverage at Charleston SC, and doing a great job, but again, no veri. A period of strong auroras set in around 10/14 with WFMJ-1450 FL in most evenings during my DX time 0130-0300, W/REL, but unn here. The four goodies I logged mid-October at these hours were the two Fort Pierce stations WDKC-1330 & (smeared--ajm) 1400, while on 1450 I pulled in WIZA-GA, "The Wiz" and on 1480, to 0200 s/off WZJY-1480 w/B/GOS. None of these four replied! WRCA-1330 Waltham-Boston started an AN sports network, and they now claim to have 50 stations in the chain. Ones I've noted are WOAM-560, KXOK-630, WBIS-1120, WBET-1460, WSRO-1470, and an as yet unid one on 1560, audible only MMs when WOXR is off. Lots of scores from the most remote games, and call-ins make up their all-nite gab. Another report sent to WEZO-990-NY, and as usual, no reply. Another non-replier was WMSX-1410, MA, reported on 12/17. There's an AN Canadian network with c/w music calling itself "Star Country" and I've heard it on 1000,1320,1350,1450,1490, and maybe a couple of other spots. Fri. 1/5 WBSK-1350 with folk, "The station with less rap and more music." What is their address. the old WRAP's or WNIS's? Or neither? No report sent pending this information. My "Forward-March" show on WOMR 91.9 is now on from 10-11 am Saturday. I keep trying to log daytimers behind WEVD-1050, and have heard WSEN-NY while looking for WMDK-NH. I keep hearing much mention of WMWV, which is the FM outlet for WNBC, or have they changed their FM call now that they're simulcasting? Still no sign of the nearer WMDK-NH as yet. Sat 1/6 on 1610 I heard these few words, extremely weakly, at 1:52am : "Why not take a few minutes to --- sleigh ride -- Open seven days a week .-- Welcome to Roosevelt National Forest.---" Stan says this is on the Main/New Brunswick borderanybody have an address for this one per chance? MM 1/8-In a try for the WMNY-1370-SC test, I heard only WFEM which is unusual, but unn WXXI-NY behind them. I see according to Rick Dau WMNY came on late, after I had given up on 'em. A station w/EZL noted on 1252 kHz today and for the past

couple of weeks, with no IDs noted, but I also noted this at about 4pm one afternoon and when they did ID-'twas CHWO! But they're back on track now or off altogether, one or the other. 1/12-Report to WNTK-1020 at 4:24 to their 4:25 s/off in/out w/KDKA for a report. The FFC on 1480 running AN turns out to be CHRD, which, after all, isn't deleted, says Andy Rugg in answer to my query. They gave off an interesting string of call letters at about :02 and :32 in FF but too rapid for me to interpret them. 1/17-WADR-1480 really giving it to semi-local WSAR, 3:17-4:00pm, c/w music. 1/18 with no WJBO-ME or WETT-MD noted on 1590, an EZL/BFL station surprised me with its ID @0200 as WZRX, Jackson, MS! This is a very interesting frequency here these mornings-there's a c/w station in there which I think is WCGL with "Carolina Country" slogan , and one w/B/GOS, and then another in SS, which sounds like a domestic to me. 1/25-WKZE-1020 in quite nicely today 4:30-4:45pm s/off w/America the Beautiful, this time no sign of WNTK, reported this time the other day. 2/2 5:25pm, a BFL station in WHAM null, faded out, and at 5:30 in came a REL station that didn't ID til 6pm s/off -'twas the brand new WMYT, Carolina Beach-Wilmington NC! And Sun, dug out WHTB-1400 from among WIDE-ME and WLLH-MA & WPLM-1390 slop for a report. Oh yes - another interesting one on 1610 on 1/28: 0213, "Now you have a chance to show your gratitude." Then mention of New York & Foundation, 10163, followed by a male vocal, AOR, and fadeout-sounded something like WEVD-1050 programming; what could this have been? Forward-March! (Ernie! Please clean your typewriter keys. Also I trust that you sent these more recent loggings also to DDXD?! And I can understand why stations do not reply to you if you use the same typewriter, stationery and envelopes you use when you submit to Musings!!!!---ajm)

PERRY F. CRABILL, JR., 449 Milam Dr., Winchester, VA 22601, 703-662-7526 Here's my first Musing. I rejoined the NRC back last September and would like to ramble a bit about various aspects of my BCB DXing over the years prior to WWII. This is the third time I have joined; I belonged years ago when I lived in Maryland, and got busy with other things and dropped out. The same thing happened more recently, when I rejoined after moving to Winchester in 1982. My first BCB activity was in the early thirties as a pre-teen living in Washington DC using the family neutrodyne. 201As and an 112A and was powered by a car battery and a "b" eliminator. It didn't have ganged tuning and you had to juggle three tuning dials at once. The dials were not calibrated by frequency either. I used to hear CMQ, CMCQ and other Cubans. Later I built an AC operated regenerative receiver with an untuned RF stage. I heard my first Californian station with this. KFWB in Los Angeles, was on 950 kHz, the same frequency as our local WRC. I stayed up one night, and had WRC tuned in before their signoff at 1:00am. As soon as they cut their carrier, I was hearing KFWB, which was 5000 watts then as now. Eventually I acquired a superhet at an auction; it may have been a Majestic. I had to pay \$10 to get it fixed, bit it turned out to be a fairly decent receiver. I souped it up by building a one-tube regenerative preselector for it. I used to read in Radio News about people hearing TA's but never picked any up. As any old-timer knows, there were very few all-nighters in those days. One of them was WEXL in Royal Oaks Michigan on 1310. I had no trouble hearing them late at night, despite their low power (50 watts), because all the other stations on 1310 at that time had signed off. There was only one station in Nevada at that time: KOH in Reno. I believe they were on 1380, with only 500 watts. It wasn't an easy catch, but I finally did manage to get a good copy on them early one morning. Of course, anyone staying up all night in those days couldn't help hearing the "border giants" in Mexico. Villa Acuna, on 840, with 250 kW; XENT, Nuevo Laredo, on 910, with 150 kw, and XEAW, on 960, with a mere 50kW. In the early evening, I might listen to WJJD, Chicago, on 1130, with 20 KW. I remember their commercials for Peruna (pronounced Pee-roona); also for Color Back Shampoo and Zymol Trochees. They used to have live music by a country singer called "The Blue-Eyed Boy; " I remember him singing "Sweet Violets," more than one evening. On Saturday nights, there was "The Grand Ole Opry" on WSM, Nashville on 650 kHz, and the "WLS Barn Dance" on WLS, Chicago on 870. How many DXers remember when the US Navy operated a station on the BCB? NAA Arlington Virginia, a suburb of Washington DC was on 690 kHz twice a day. They came on at 9:55am and 9:55pm EST with five minutes of time signals in Morde Code from the US Naval Observatory. After the dash at exactly 10 o'clock, voice was used for weather broadcasts from the US Weather Bureau. This service was discontinued permanently as of June 1, 1933. I used to buy Radio Index (RaDex) at the newsstands and eventually subscribed to it. It was a helpful guide to FCC frequency checks and DX tests. I believe this was the source of information which led to my one and only South American BCB DX, LR1 in Buenos Aires, Argentina. In 1936, the US Bureau of Standards arranged with them for some periodic propogation tests after 2:00 am EST. They were on 1070 kHz, the same frequency as WTAM, in Cleveland. I tuned in WTAM before sign-off, and peaked it with my regenerative preselector. After they signed off, there was "elle ere uno" with a surprisingly good signal. I wrote for a veri using surface mail. The card was sent the same way, arriving six months later. My best DX to the west was Hawaii. I logged KBU, Honolulu, with 5000 watts, a number of times when WJR Detroit was off the air. I was also able to hear KGMB 1320, but not as often; they were only running 1000 watts. (Perry! This muse was great! PLEASE write more about the golden days of BCB DX!!--ajm)

RAY ARRUDA, 47 Burt Street, Acushnet MA 02743
Results of DX tests have been mixed with listening done on dates and as scheduled in DXN: WADN-1120 & WILD 1090 easily heard. Both WKMT-1220 and WMNY 1370 were tried but not heard. Tentative receptions were noted for both 1390 and WRSW-1480 tests with code IDs only. WCIL-1020 was also tried but nothing hears on MM 2/5. Verie returns are slow with the following back: CHTN, WNEZ-910 and WHTB-1400 all v/ls. Several follow-ups are in the mail with fingers crossed. CPC efforts have been the best in some time and are greatly appreciated here. Pittsburgh in '90!! 73s.

That's all for this time. On 2/23 thru 2/26 I'll be floating around Nuevo Laredo, Mexico on one of my bi-monthly cruise and booze runs. I'll be taking the FRG-8800 along and I'll see what I come up with. Keep up the support and MUSE!! 73s de Al, N5HZG

Appeared in the January 10, 1934 CATHOLIC DAILY TRIBUNE—Submitted by Len Kruse, Dubuque, IA
"A record for low-powered voice transmission was made on Jan. 4, 1934, during a radio conversation from the Antarctic Expedition to radio engineers in New York City. Voice signals were broadcast from Radio Station K-J-T-Y aboard the S. S. Jacob Reppert below the Antartic Circle with a power of only 120 watts, whereas the station normally uses 1,000 watts; and the signals were transmitted a distance of 8,500 miles via both Honolulu and Buenos Aires and received clearly in New York. One hundred and 20 watts is about what two ordinary household electric lights use."

(THE ABOVE WAS 56 years ago)...Station KJTY is the call letters now used by Topeka, KS. Religious FM Station operating on 88.1 mhz., and owned and operated by the Joy Public Broadcasting Corp.

(That this would be of interest to you, and fellow NRC members who visited KJTY in last years

Len Kruse-1675 Glen Oak - Dubuque, IA 52001

Fen Truse



NRC Convention in Topeka.).



John S. Bowker, Valparaiso, IN

THE CITY QUIZ APPEARING ELSEWHERE IN THIS ISSUE OF DX NEWS IS THE LAST IN THIS SERIES. THE CITY IDENTIFIED BY THE OIAL POSITIONS SHOWN IS SAN ANTONIO. A BIG THANK YOU AND A TIP OF THE HAT TO JOHN S. BOWKER WHO DEVELOPED THE COMPUTER PROGRAM AND ENTERED ALL THE DATA FOR THESE 50 CITY QUIZ ITEMS.

Coming next week ...

<u>IN THE BEGINNING. 22 by John d. bowker</u>

Radio Roundup ... by Pete Kemp

Arkansas' KPAL, with its Kiddie format, has modified its programming, running kids shows just 2 1/2 hours per day.

While the cold war is easing with the Soviets, Cuba is turning on the radio heat. Not too fond of Radio Marti's presence in the area, Cuba's Radio Taino has upped its power to 300 KW and giving WWWE a run for its money on 1100 kHz.

The FCC is getting off to a slow start on the 1600-1705 kHz segment of the broadbast band for a July 1990 start. There are still a number of special interest groups lobbying hard for a dial position. Current Daytimers, feel that they deserve first shot so that they may better serve their respective communities, as well as a variety of other minority, public radio/educational and network stations.

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